MX6240N/7040N SPECIFICATIONS

| Main Specification | ns | Network Printing | System (Standard) | 4K 100-Sheet Stap | oler/Finisher (MXFN21: option) |
|----------------------------------|--|-------------------------------|---|----------------------|---|
| MX6240N/ | Base models include LCD, 150-sheet DSPF, 3000-sheet paper | PDL | Standard PCL® 6 compatible Adobe®, PostScript® 3™, | Туре | 4000-sheet console stapler finisher (100-sheet stapling) |
| MX7040N | capacity (two tandem 2000-sheet trays/two 500 sheet trays), | Decelution | optional XPS | Output Trays | Upper tray: Moving offset tray (up to 1500 letter size sheets) |
| | 1-TB hard disk drive, PCL6/Adobe® PostScript® 3 [™] network printing, colour network scanning, web browser, retractable | Resolution Print Speed | 1200 x 1200 dpi/8-bit processing 62/70 pages per minute (8.5" x 11") | | Middle tray: 250 sheets (letter size, non-stapled) Lower tray: Moving offset tray (up to 2450 letter size sheets) |
| | keyboard and MXAMX2 application communication module | Print Drivers | Windows Server® 2003-2008, Windows XP, Windows XP x64. | Stapling Capacity | Up to 100 sheets (letter/statement) |
| Туре | Console, colour multi-function digital document system | THIIL DIIVOIS | Windows Server 2003-2008 x64, Windows Vista®, Windows Vista® | Stapling Media | Plain paper, letter/legal/ledger size or mixed |
| Display | 10.1" (diagonally measured) colour dot matrix high-resolution touch | | x64, Windows 7, Windows 7 x64, MAC OSX (including 10.4.11, | Stapling Positions | 1 front, 1 rear, or 2 point stitching |
| | panel tilting display. 1024 x 600 dots (W-SVGA) | | 10.5-10.5.8, 10.6.5-10.6.8, 10.7-10.7.2), all MAC PPD. | Hole Punching | Optional three-hole punch unit MXPN13B |
| Functions | Copy, print, network print, network scan, document filing and fax1 | Features | Auto configuration, continuous printing, electronic sorting, | Power Source | 120 VAC, 60 HZ, 15 Amps |
| Copy System | Dry electrostatic transfer/Dual component developer/Magnetic brush | | N-up printing, duplex printing, transparency inserts, margin | Power Consumption | 1 220 W/350 W with MXMF10 |
| | development/OPC drums/Belt type fusing/white LED exposure | | shift, image rotation, different cover page, poster print, job | Weight | Approx.: 134.5 lbs. |
| Originals | Sheets and bound documents | | bypass print, job retention, confidential print, proof print, user | Dimensions | Approx.: 30.75" (w) x 30" (d) x 41" (h) (with tray extended) |
| Max Original Size | 11" x 17" | | authentication, image stamp and watermarks. Additional features: | | |
| Copy Size | Min. 5.5" x 8.5", Max. 11" x 17" + 12" x 18" | | Multiple pamphlet print, network tandem print, carbon copy | | oler/Saddle Stitch Finisher (MXFN22: option) |
| Copy Speed | 62/70 ppm B&W/Colour (8.5" x 11") | | print mode, different cover page/last page/other page, form | Туре | 4000-sheet console stapler finisher (100-sheet stapling) |
| Multiple Copy First Copy Time | Max. 9999 copies MX6240N MX7040N | | overlay, tab paper settings, tab printing, chapter inserts and page Interleave ¹ | Output Trays | Upper tray: Moving offset tray (up to 1500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled) |
| (in Seconds) ² | B&W Colour B&W Colour | Direct Printing | File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, | | Lower tray: Moving offset tray (up to 2450 letter size sheets) |
| (iii occorido) | Platen Glass 4.0 5.6 3.7 5.1 | Diroct i inting | PostScript and Windows XPS1 (FTP, Web page, E-mail and USB) | Stapling Capacity | Up to 100 sheets (letter/statement) |
| | DSPF 6.5 9.2 6.3 8.8 | Resident Fonts | 80 outline fonts (PCL), 136 fonts (PS) | Stapling Media | Plain paper, letter/legal/ledger size or mixed |
| Warm Up Time | 55 seconds or less ² | Interface | RJ-45 Ethernet 10/100/1000Base-T, USB 2.0 | Stapling Positions | 1 front, 1 rear, or 2 point stitching |
| Magnification | 25% to 400% in 1% increments (with document feeder 25%-200%) | Operating | Windows Server 2003-2008, Windows XP, Windows Vista, | Saddle Stitch | Centre stitch/centre fold (2 staples) letter/legal/ledger paper sizes |
| Original Feed | 150-sheet DSPF | Systems | Windows 7, MAC OS 9-9.2.2, MAC OSX 10.2.8, 10.3.9, 10.4.11, | Saddle Stitch | Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/ |
| Scan Speed | DSPF Scan: Up to 150 IPM2 (Monochrome); Up to 150 IPM2 (Colour) | | 10.5-10.5.8, 10.6-10.6.5, Novell® Netware® 3x, 4x, 5x, Sun® | Max. Sets | 15 sets (6-10 sheets per set)/25 sets (1-5 sheets per set) |
| Original Sizes | 5.5 x 8.5", 8.5" x 11", 8.5" x 11" R, 8.5" x 14", 11" x 17" | | OS 4.1x, Solaris® 2x, Unix®, Linux® and Citrix® (Metaframe, | Hole Punching | Optional three-hole punch unit MXPN13B |
| Paper Capacity | Std. 3000 Sheets/Max. 8500 Sheets | | Presentation Server 4, 4.5) and Windows Terminal Services. ¹ | Power Source | 120 VAC, 60 HZ, 15 Amps |
| Paper Feed | Standard: Tandem Tray 1 - 1200 sheets (letter size), Tandem | Network | TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP, | | 1 220 W/350 W with MXMF10 |
| Sizes | Tray 2 - 800 sheets (letter size), Trays 3/4 - 500 sheets ea. (letter/ | Protocols | POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for Unix. | Weight | Approx.: 134.5 lbs. |
| | legal/ledger/statement/12" x 18"). Optional: Multi-bypass Tray (for machine) - 100 sheets (letter/legal/ ledger/statement/monarch | | IPX/SPX® for Novell environments and EtherTalk®. AppleTalk® for | Dimensions | Approx.: 30.75" (w) x 30" (d) x 41" (h) (with tray extended) |
| | or COM10 envelopes/12" x 18"), Multi-bypass (for LCT) - 500 | Printing Protocols | Macintosh® environments.¹ LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell | Optional Equipmen | nt . |
| | sheets (letter/legal/ ledger/statement/12" x 18"), LCT (2-Drawer) - | Filling Flotocols | Pserver/Rprinter | MXLC12 | 3500-sheet Large Capacity Cassette (letter) ¹ |
| | 2500-sheets each drawer (letter/legal/ledger/12" x 18"), | Network Security | IP/MAC address filtering, protocol filtering, port management, | MXLC13 | 5000-sheet Large Capacity Cassotte (letter) 5000-sheet Large Capacity 2-Drawer Air Feed Tray (ledger) ¹ |
| | Letter LCC - 3500 sheets (letter), Ledger LCC: 3000 sheets | , | user authentication and document administration.1 | MXLCX3N | 3000-sheet Large Capacity Cassette (ledger) ¹ |
| | (letter/legal/ledger). | Security Standards | | MXMF10 | 100-sheet Multi-bypass Tray (for machine) |
| Paper Weights | Tandem Trays - 16-28 lb. bond, Trays 3/4 - 16 lb. bond to 100 lb. | - | DoD (DISA) | MXMF11 | 500-sheet Multi-bypass Tray (for MXLC13) |
| and Types | bristol, Multi-bypass Tray (for machine) - 15 lb. bond to 110 lb. | | | MXFN19 | 4K Stacking 50-Sheet Staple Finisher ¹ |
| | cover, Multi-bypass Tray (for LCT) - 15 lb. bond to 100 lb. bristol, | | System (Standard) | MXFN20 | 4K Stacking 50-Sheet Staple/Saddle Stitch Finisher ¹ |
| | LCT (2-drawer) - 15 lb. bond to 110 lb. cover, Letter LCC/Ledger | Scan Modes | Standard: Colour, monochrome, greyscale | MXFN21 | 4K Stacking 100-Sheet Staple Finisher ¹ |
| | LCC - 16 lb. bond to 100 bristol. Supported paper types include thin, | Max. Original Size | 11" x 17" | MXFN22 | 4K Stacking 100-Sheet Staple/Saddle Stitch Finisher ¹ |
| | plain, recycled, colour, letterhead, pre-printed and pre-punched, | Optical Resolution | 600 dpi | MXCF11 MXFD10 | 2-Tray Inserter Unit ¹ Multi-folding Unit ¹ |
| Duplexing | embossed and glossy. Standard automatic duplex copying and printing | Output Modes Image Formats | 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, Encrypted PDF, XPS | MXRB12 | Paper Pass Unit (for machine) |
| CPU | Up to 1.8 GHz Multi-Processor Controller | illaye i olillats | Colour: Greyscale, Colour TIFF, JPEG, PDF, Encrypted PDF, XPS | MXRB13 | Relay Unit ¹ |
| Interface | RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports, | | Internet Fax: TIFF-FX, TIFF-F, TIFF-S1 | MXRB14 | Paper Pass Unit (for MXLC13) |
| monaco | front and rear), USB 2.0 (1 device port) | Image | Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) | MXRB15 | Curl Correction Unit ¹ |
| Memory | Standard 5 GB | Compression | Colour/Greyscale: JPEG (high, middle, low) | MXTM10 | Trimmer Unit ¹ |
| Hard Disk Drive | 1 TB | Scan Destinations | Internet Fax mode: MH/MMR (option); E-mail, Desktop, FTP, Folder | MXPN12B | 3-Hole Punch Unit (for MXFN19/FN20) |
| Copy Resolution | Scan: B&W/colour: 600 x 600 dpi; Copy: B&W/colour: 600 x 600 dpi | | (SMB), USB, Internet fax (option); Super G3 fax (option) | MXPN13B | 3-Hole Punch Unit (for MXFN21/FN22) |
| Colour Modes | Photo, Full Colour Mode, Monochrome (B/W) | One-touch Dest. | Up to 2000 (combined scan destinations) | ARSC2 | Staple Cartridge (for MXFN19/FN20) |
| Exposure Control | Modes: Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, | Group Destinations | • | ARSC3 | Staple Cartridge (for MXFN20) |
| | Map, Pale-Colour. Settings: Auto or 9 step manual | Programs | 48 (combined) | MXSCX1 | Staple Cartridge (for MXFN22) |
| Halftone | 256 gradations/2 levels (monochrome) | Max. Jobs | Up to 100 | MXSCX2 | Staple Cartridge (for MXFN21/FN22) |
| Copy Features | Electronic sort, Auto Colour Sensing (ACS), Auto Paper Selection | Network Protocols | TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB, ESMTP and 802.1x. | MXTR14 MXTU14 | Right Side Exit Tray Centre Exit Tray |
| | (APS), Auto Magnification Selection (AMS), image preview/edit, auto tray switching, rotate copy, reserve copy, tandem copy, book copy, | Network Security | E-mail server user authentication for LDAP and Active Directory | ARSU1 | Stamp Unit (requires ARSV1 Stamp Cartridge) |
| | margin shift, edge/centre erase, book divide, dual page, cover/insert | Software | Sharpdesk® desktop personal document management software | ARSV1 | Stamp Cartridge (required for ARSU1) |
| | page, OHP insert, job build, card shot, blank page skip, mirror/ | Continuo | (1 user license included) | MXPF10 | Bar Code Font Kit |
| | reverse, proof, pamphlet, watermark, custom image, job programs. | Sharp OSA Platform | Application Communication Module (MXAMX2) standard | MXPUX1 | XPS Expansion Kit |
| Account Control | Up to 1000 users. Supports user-number authentication (on device), | | | MXEB11 | Enhanced Compression Kit |
| | login name/password or login name/password (via LDAP server) for | Inserter (MXCF11 | Option) | MXFX11 | Fax Expansion Kit |
| | Copy, Print, Scan, Fax and document management. | Type | Standing, 2 Trays | MXFWX1 | Internet Fax Expansion Kit |
| | ty Main output tray (top) 250 sheets (face down) | Paper Capacity | Upper Tray: 200 Sheets; Lower Tray: 200 Sheets (20 lb. bond) | MXEB15 | HDD Mirroring Expansion Kit |
| Firmware | Flash ROM with local (USB), network update capability and firmware | Paper Weight | 16 lb. bond to 100 lb. Bristol (Paper feeding) | MXFR36U | Commercial Data Security Kit |
| Management | update 1 to N with SRDM (Sharp Remote Device Management) | Paper Size | Up to 12" x 18" | MXAMX1 | Application Integration Module |
| Configuration | Web-based management with user/administrator level login, cloning | Power Consumption | | MXAMX3 | External Accounting Module |
| Method Service/Functions | (1 to N) with SRDM and remote front panel access | Power Source | 24 Volts (Supplied by Main Unit) | Sunnline | |
| Accessibility | Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, | Dimensions Weight | 21.5" (w) x 30" (d) x 50.5" (h) Approx. 51 lbs. | Supplies MX62NTBA | Black Toner Cartridge |
| Features | Document Feeder Free Stop, Job Programs, Remote Front Panel, | **Olgiti | Approx. O1 IDO. | MX62NTCA | Cyan Toner Cartridge |
| . 500.00 | Universal Grip for Paper Trays, and Disable Screen Timeout | Multi-Folding Unit | (MXFD10 Option) | MX62NTMA | Magenta Toner Cartridge |
| Environmental | International Energy Star Program Ver. 1.1, Law on Promoting Green | Type | Floor Standing | MX62NTYA | Yellow Toner Cartridge |
| Standards | Purchasing. European RoHS (Restriction of Hazardous Substances) | Dimensions | 13.5" (w) x 30.5" (d) x 41.5" (h) | MX62NVBA | Black Developer |
| Power Source | AC 208-240 VAC, 60 HZ, 20 Amps | Weight | Approx. 146 lbs. | MX62NVSA | Cyan/Magenta/Yellow Developer |
| | n Maximum: 2880 W or less | Power Source | Powered by MXFN21/FN22 Finisher | MX62NRSA | Drum |
| Power Consumption | This in the control of the control o | | | | |
| Weight | MX6240N/7040N: Approx. 490 lbs. s 33.25" (w) x 33.25" (d) x 48" (h) | | Maximum: Standby: 23 W or less; In Operation: 150 W or less Z-fold, 3-fold inside, 3-fold outside, 4-fold, 2-fold | MX700HB | Toner Collection Container |













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 Specification may vary depending on product configuration, machine settings and operating conditions.